

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/880,078	06/14/2001	Mike Burns	024051-0150	3806	
22428 75	590 02/09/2005		EXAMINER '		
FOLEY AND LARDNER			NGUYEN, NGA B		
SUITE 500 3000 K STREE	ET NW		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20007			3628		
			DATE MAILED: 02/09/2009	DATE MAILED: 02/09/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/880,078	BURNS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Nga B. Nguyen	3628				
The MAILING DATE of this communication appeared for Reply	pears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timply within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 08 i	November 2004.					
	is action is non-final.					
· <u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>55-121</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>55-121</u> are subject to restriction and	8) Claim(s) 55-121 are subject to restriction and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examin	ner .					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119		•				
	a ariarity under 25 H.C.C. \$ 440(a)	(d) a. (5)				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 						
3. Copies of the certified copies of the prior						
application from the International Burea		ed in this National Stage				
* See the attached detailed Office action for a lis	• • • • • • • • • • • • • • • • • • • •	ed.				
	, 55					
	·					
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date		atent Application (PTO-152)				

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Application/Control Number: 09/880,078 Page 2

Art Unit: 3628

DETAILED ACTION

1. This Office Action is the answer to the Amendment filed on November 8, 2004, which paper has been placed of record in the file.

2. Claims 1-54 have been canceled. Claims 55-121 are pending in this application.

Election/Restriction

- 3. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - 1. Claims 55-89 and 109-121, drawn to a method and device for processing and displaying market data, classified in class 705, subclass 36.
 - II. Claims 90-108, drawn to a method for facilitating the entry of an order, classified in class 705, subclass 37.
- 4. The inventions are distinct, each from the other because of the following reasons:

 Inventions are related as subcombinations disclosed as usable together in a
 single combination. The subcombinations are distinct from each other if they are shown
 to be separately usable. See MPEP § 806.05(d). In the instant case, invention has
 separate utility such as:

Inventions I and II have separate utility such as: the invention I drawn to a method and device for processing and displaying market data the market data includes a highest bid price and a lowest ask price are dynamically displaying, in contrast, the invention II drawn to a method for facilitating the entry of an order in which a quantity is automatically calculated based in part on a formula and a current position for a first commodity. Therefore, the invention I and II are shown to be separately usable.

Application/Control Number: 09/880,078

Art Unit: 3628

5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Nga B. Nguyen, whose telephone number is (703) 306-2901. The examiner can normally be reached on Monday-Thursday from 8:30 AM-6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hyung S. Sough, can be reached on (703) 308-0505.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1113.

8. Any response to this action should be mail to:

Commissioner of Patents and Trademarks c/o Technology Center 3600 Washington, D.C. 20231

or faxed to:

(703) 872-9326, (for formal communications intended for entry)

or:

label

(703) 308-3961 (for informal or draft communications, please "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park 5, 2451 Crystal

Art Unit: 3628

Drive, Arlington, VA, Seventh Floor (Receptionist).

Nga B. Nguyen

Mganguyen February 4, 2005